Notice of Allowability	Application No.	Applicant(s)	
	10/647,005	CHEEVER ET AL	
	Examiner	Art Unit	
	Anne L. Holleran	1643	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS). This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to the amendment filed	<u>12/18/2006</u> .		
2. X The allowed claim(s) is/are 2,3,8,10 and 12.			
 Acknowledgment is made of a claim for foreign priority unally as a claim for foreign priority unally as a claim for foreign priority unall as a claim for foreign priority documents have a claim foreign priority documents have a claim foreign p	been received. been received in Application No cuments have been received in this received in this received in this received.	national stage applica	
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submi		S AMENDMENT or N	OTICE OF
INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-9	948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of	•
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of
 DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F 			lote the
Attachment(s) 1. Notice of References Cited (PTO-892)	F □ Nation of Informal De	stant Amplication	
2. Notice of References Cited (F10-092) Provided (F10-092)	 5.	• •	
3. X Information Disclosure Statements (PTO/SB/08),	Paper No./Mail Date 7. 🛛 Examiner's Amendm	e <u>20070319</u> .	
Paper No./Mail Date 8/03 12/06 4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statemen		wance
of Biological Material	9.	1	
		RY R. HELMS, PH.D ORY PATENT EXAM	

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Richard Sharkey on 3/15/2007.

The application has been amended as follows:

In the claims:

- Claim 2. [A] <u>An isolated peptide consisting of the amino acid sequence of His-Leu-Tyr-Gln-Gly-Cys-Gln-Val-Val (Seq. ID No. 1).</u>
- Claim 3. [A] <u>An isolated peptide consisting of the amino acid sequence of Pro-Leu-Gln-Pro-Glu-Gln-Leu-Gln-Val (Seq. ID No. 2).</u>
- Claim 8. [A] An isolated peptide consisting of the amino acid sequence of Cys-Leu-Thr-Ser-Thr-Val-Gln-Leu-Val (Seq. ID No. 7).
- Claim 10. [A] <u>An isolated peptide consisting of the amino acid sequence of Val-Leu-Val-Lys-Ser-Pro-Asn-His-Val (Seq. ID No. 9).</u>
- Claim 12. [A] <u>An isolated peptide consisting of the amino acid sequence of Gln-Leu-Met-Pro-Tyr-Gly-Cys-Leu-Leu (Seq. ID No. 15).</u>

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anne Holleran, whose telephone number is (571) 272-0833. The examiner can normally be reached on Monday through Friday from 9:30 am to 5:00 pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Helms, can be reached on (571) 272-0832. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-1600.

Papers related to this application may be submitted to Group 1600 by facsimile transmission. The faxing of such papers must conform to the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Official Fax number for Group 1600 is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll free).

Anne L. Holleran Patent Examiner March 19, 2007